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Nicole Barrese 5/31/05  
(Signature & date)

10/537259  
JC17 Rec'd PCT/PTO 31 MAY 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of \_\_\_\_\_: May 31, 2005  
Huang, et al. \_\_\_\_\_: Group Art Unit:  
Serial No: To Be Assigned \_\_\_\_\_: Examiner:  
Filed: 5/31/05 \_\_\_\_\_: International Business Machines Corporation  
2070 Route 52  
Hopewell Junction, NY 12533

**TITLE:** High Sensitivity E-Beam Resist Systems with Mixed Photoacid Generators

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure set forth in 37 C.F.R. 1.56, and further pursuant to the provisions of 37 C.F.R. 1.97 and 1.98, applicants hereby respectfully submit copies of the US and non-US patents and publications as listed on Form PTO-1449, attached hereto.

In citing these documents, no representation is made nor intended as to the pertinency or non-pertinency of the art, that better art than that listed is not available, or that other art is not applicable.

No fee is believed to be due for this submission. If any fees are required, however, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 09-0458.

Respectfully submitted,  
Corliss, et al.

By Steven Capella  
Steven Capella  
Registration No. 33,086  
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(Use several sheets if necessary)

FIS920020051US1

SERIAL NO. 101537259

Huang, et al.

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,880,169	3/9/1999	Osawa, et al.			
	6,406,830	6/18/2002	Inoue, et al.			
	6,348,297	2/19/2002	Uetani, et al			
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	6,274,289	8/14/2001	Subramanian, et al.			
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	4,996,136	2/26/1991	Houlihan			
	6,008,266	12/28/1999	Kuczynski, et al.			
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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	6,355,383	3/12/2002	Yamashita			
	6,296,976	10/2/2001	Groves, et al.			
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						YES	NO

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